

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	9	((full or partial) with (channel adj1 estimat\$3)) same (FFT or DFT) and burst and (train\$3 or pilot)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:42
L5	1	((full or partial) with (channel adj1 estimat\$3)) same (FFT or DFT) same frequency adj2 shift and burst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:50
L6	1	((full or partial) with (channel adj1 estimat\$3)) same (FFT or DFT) same frequency adj2 shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:52
L7	1	((full or partial) with (channel adj1 estimat\$3)) same (FFT or DFT) same shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:50
L8	2	((full or partial) with (channel adj1 estimat\$3)) same frequency adj2 shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:50
L9	418	(FFT or DFT) same frequency adj2 shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 12:27
L10	5	(channel adj1 estimat\$3) same (FFT or DFT) same frequency adj2 shift	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:52
L11	1	9 and ((full or partial) with (channel adj1 estimat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:54
L12	28	9 and (channel adj1 estimat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 11:54
L15	32	(FFT or DFT) and frequency adj2 shift same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:16

## EAST Search History

L16	7	(FFT or DFT) same frequency adj2 shift same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:16
L17	1921	375/316.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:14
L18	977	375/147.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:15
L19	179	(FFT or DFT) same channel adj1 estimat\$3 same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:16
L20	25	15 not 16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:54
L21	1	((full or aggregat\$3) and (partial or part or portion)) with (channel adj1 estimat\$3)) same (FFT or DFT) same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:45
L22	17	((full or aggregat\$3) and (partial or part or portion)) with (channel adj1 estimat\$3)) and (FFT or DFT) same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:52
L23	4	((full or aggregat\$3) and (partial or part or portion)) with (channel adj1 estimat\$3)) same (combin\$5 or sum\$4) and (FFT or DFT) same ((channel adj2 impulse adj2 response) or (impulse adj2 response))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:56
L24	13	22 not 23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 13:54
L25	224	375/136.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:51

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L26	363	375/144.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:51
L27	648	455/334.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:54
L28	2180	channel adj1 estimat\$3 and burst and combin\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:55
L29	40	17 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:55
L30	67	18 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:55
L31	6	25 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:55
L32	23	26 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:56
L33	4	27 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:56
L34	5	((full or aggregat\$3) with (channel adj1 estimat\$3)) and (combin\$5 or sum\$4) and (FFT or DFT) same ((channel adj2 impulse adj2 response) or ((impulse adj2 response))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 14:57
L35	232	(Eilts with (Henry or Stephen)) or (Hosur with Srinath) or (Magee with (David or Patrick)) or (Rauschmayer with Dennis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:02

## EAST Search History

L36	88	35 and channel adj1 estimat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:02
L37	48	36 and FFT	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:03
L38	24	37 and burst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:03
L39	1	38 and combiner and (frequency adj1 shifter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:04
L40	1	38 and combiner	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:04
L41	1	38 and (frequency adj1 shifter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:04